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526 S. Church St. Charlotte, N.C. 28202

Phillip O. Stillman, General Manager

Duke Energy Carolinas EC06E / P.O. Box 1006 Charlotte, N.C. 28201-1006

704 382-8070 **704 382-7939** fax

November 28, 2011

Jocelyn Boyd Chief Clerk and Administrator Public Service Commission of South Carolina Post Office Drawer 11649 101 Executive Center Drive, Suite 100 Columbia, South Carolina 29211

Dear Ms. Jocelyn Boyd:

Enclosed is the quarterly report of Duke Energy Carolinas, LLC for the twelve months ending September 30, 2011. Please feel free to call me at (704) 382-8070.

Sincerely,

Phillip O. Stillman

Regulatory Accounting and Planning

Enclosure

cc: Mr. Dukes Scott

Executive Director

Office of Regulatory Staff

Mr. John Flitter

Director, Electric & Gas Regulation

Office of Regulatory Staff

CERTIFICATION

(Certification must be signed by the Chief Executive Officer and the Chief Financial Officer)

I, Catherine E. Heigel, state and attest, under penalty of perjury, that the attached South Carolina Quarterly Report is filed on behalf of Duke Energy Carolinas, LLC, as required by the Public Service Commission of South Carolina; that I have reviewed said report and, in the exercise of due diligence, have made reasonable inquiry into the accuracy of the information and representations provided therein; and that, to the best of my knowledge, information, and belief, all information contained therein is accurate and true and contains no false, fictitious, fraudulent or misleading statements; that no material information or fact has been knowingly omitted or misstated therein, and that all information contained therein has been prepared and presented in accordance with all applicable South Carolina general statutes, Commission rules and regulations, and applicable Commission Orders. Any violation of this Certification may result in the Commission initiating a formal earnings review proceeding.

eding.	result in the Commission initiating a formal earning
	Catherine & Hergil
	Signature of President
	Catherine E. Heigel
	Typed or Printed Name of Person Signing
	President, Duke Energy South Carolina
	Title November 21, 2011
	Date Signed
Subscribed and sworr	n to before me this <u>21</u> day of <u>November</u> , 2011

My Commission Expires: $|\psi|$ 18 / 19

CERTIFICATION

(Certification must be signed by the Chief Executive Officer and the Chief Financial Officer)

I, James D. Wiles, state and attest, under penalty of perjury, that the attached South Carolina Ouarterly Report is filed on behalf of Duke Energy Carolinas, LLC, as required by the Public Service Commission of South Carolina; that I have reviewed said report and, in the exercise of due diligence, have made reasonable inquiry into the accuracy of the information and representations provided therein; and that, to the best of my knowledge, information, and belief, all information contained therein is accurate and true and contains no false, fictitious, fraudulent or misleading statements; that no material information or fact has been knowingly omitted or misstated therein, and that all information contained therein has been prepared and presented in accordance with all applicable South Carolina general statutes, Commission rules and regulations, and applicable Commission Orders. Any violation of this Certification may result in the Commission initiating a formal earnings review proceeding.

Signature of Person Making Verification

James D. Wiles

Typed or Printed Name of Person Signing

VP, Franchised Electric and Gas Accounting Title

Date Signed

Subscribed and sworn to before me this 16 day of November, 2011.

Real
Notary Public**

My Commission Expires: October 24, 2014



Duke Energy Carolinas, LLC
OPERATING INCOME FROM ELECTRIC OPERATIONS
SC Quarterly for September 30, 2011
(Thousands of Dollars)

Line	Description		Company					Carolina Reta	ail				
-	Description	Per Alloc				Per	_	ccounting		As			
No. D			Books	Factors		Books		Adjs (a)		Adjusted			
170.			(Col. 1)			(Col. 2)		(Col. 3)		(Col. 4)			
1 E	Electric Operating Revenue	\$	6,466,388	23.9971%	\$	1,551,747	\$	7,923	\$	1,559,670			
2 E	Electric Operating Expenses:												
3	Operation and Maintenance:												
4	Fuel Used in Electric Generation		1,715,378	25.1706%		431,771		(1,268)		430,503			
5	Purchased Power and Net Interchange		283,854	25.3518%		71,962		(190)		71,772			
6	Wages, Benefits, Materials, etc.		1,852,575	24.2279%		448,840		(6,792)		442,048			
7	Depreciation and Amortization		756,613	24.6948%		186,844		22,670		209,514			
8	General Taxes		335,279	17.2796%		57,935		4,930		62,865			
9	Interest on Customer Deposits		5,733	11.6170%		666		(1)		665			
10	Income Taxes		481,799	23.2940%		112,230		(4,823)		107,407			
11	Amortization of Investment Tax Credit		(6,990)	23.6910%		(1,656)		6		(1,650)			
12 T	Fotal Electric Operating Expenses		5,424,241	24.1249%		1,308,592		14,532		1,323,124			
13 C	Operating Income	\$	1,042,147	23.3321%	\$	243,155	\$	(6,610)	\$	236,545			
14 A	Add: Customer Growth Adjustment	==:						362		362			
15 Ir	ncome for Return				\$	243,155	\$	(6,248)	\$	236,907			
16 C	Original Cost Rate Base (b)				\$	3,248,392	\$	319,656	\$	3,568,048			
17 R	Rate of Return on South Carolina Retail Rate Base				==:	7.49%			==:	6.64%			

Notes: (a) From Page 3, "Total Adjustments" line.

(b) From Page 4, Line 12.

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Duke Energy Carolinas, LLC CALCULATION OF RATE OF RETURN SC Quarterly for September 30, 2011 (Thousands of Dollars)

No.

3 2

Per Rook Des Earms	Embedded	Netaring	5.38% \$ 76,529 \$ 1,562,448 5.38% \$ 84,060	- %00'0 %00'0	9.13% 166,626 2,005,600 7,62% 152,847	\$ 243,155 (b) \$ 3,568,048 (c) \$ 236,907 (d)
	Rotail	aul .	\$ 1,422,471	,	1,825,921	\$ 3,248,392 (a)
Total Company	Capitalization September 30, 2011	Ratio (Col. 2)	43.79%	%00.0		100.00%
Tota	Cap	Amount (Col. 1)	\$ 7,516,183		9,647,937	\$17,164,120
		<u> Description</u>	.ong-Term Debt	Preferred Stock	Members' Equity	Total

Notes: (a) From Page 4, Line 12, Column 2.

(b) From Page 1, Line 15, Column 2.

(c) From Page 4, Line 12, Column 4.

(d) From Page 1, Line 15, Column 4.

(e) If adjusted for weather, this rate would be 6.45%.

(f) Excludes pre-tax non-firm wholesale sales profits for the total system of approximately \$5 million for the 12 months ended 09/30/11.
A net of tax South Carolina Retail allocation of profits would amount to approximately \$1 million.

Duke Energy Carolinas, LLC
DETAIL OF ACCOUNTING ADJUSTMENTS - SOUTH CAROLINA RETAIL
SC Quarterly for September 30, 2011
(Thousands of Dollars)

Line No.	Line <u>No. Description</u>	Electric Operating <u>Revenue</u> (Col. 1)	Fuel Used in Electric Generation (Col. 2)	•	Purchased Power and Net Interchange (Col. 3)	Wages Benefits Materials <u>Etc.</u> (Col. 4)	Depreciation and <u>Amortization</u> (Col. 5)	General <u>Taxes</u> (Col. 6)	nterest on Customer <u>Deposits</u> (Col. 7)	Income / Taxes (Col. 8)	Amortization <u>of ITC</u> (Col. 9)	Net Operating <u>Income</u> (Col. 10)
1	To Annualize Depreciation on Year-End Plant	•	\$	٠,	\$	(\$ 009'6 \$	٠	•	\$ (092.8)		(5 840)
7	To Annualize Wage Rate Increase				•	(463)		. (28)		197		(0,0,0)
m	To Eliminate Incremental Voluntary Opportunity Plan and Office Consolidation Costs		,	•		(166)	ı			300	•	466
4	To Eliminate Catawba Purchased Power Levelization			•	,	1	,		,			
4	To Annualize Property Taxes on Year-End Plant	·				1	•	3.247		. (020, 1)	,	. (10
2	To Reflect CWIP Closings to Plant	·					11,967	1 961		(1,2/2) (E 4EC)	1	(1,975)
9	To Adjust Income Taxes to Reflect Interest Synchronization	·			1	ī		,		(485)		(8,472)
7	To amortize deferral balance related to Cliffside Unit 5 scrubber	•				•	1,767	,		(692)	,	(1,075)
∞	To eliminate Progress merger costs to achieve	,		•		(3,883)	ı	•		1.521		2 367
σ	To eliminate unbilled revenue adjustment	9,159		•	•	ı	•			3,588		5.571
10	10 To Exclude Greenwood Operations	(1,236)		(1,268)	(190)	(1,680)	(664)	(250)	(1)	1,241	9	1,570
11	11 Total Adjustments	\$ 7,923	\$	(1,268) \$	\$ (190) \$	\$ (26,792)	\$ 22,670 \$	4,930 \$	(1) \$	(4,823) \$	\$ 9	(6,610)

Duke Energy Carolinas, LLC
ORIGINAL COST RATE BASE - ELECTRIC OPERATIONS
SC Quarterly for September 30, 2011
(Thousands of Dollars)

		Total mpany		Se	outh Car	olina Retai	il		
Line <u>No.</u>	<u>Description</u>	<u>. E</u>	Per Books Col. 1)	Allocation <u>Factors</u>	Per Books (Col. 2)	<u>Adjus</u>	unting tments ol. 3)		As Adjusted (Col. 4)
1	Electric Plant in Service	\$ 23	8,187,566		\$ 6,506,974	\$	350,317	\$	6,857,291
2	Less: Accumulated Depreciation and Amortization	,	2,876,433)		(2,883,953)		(21,567)		(2,905,520)
3	Net Electric Plant		5,311,133		 3,623,021	******	328,750		3,951,771
4	Add: Materials and Supplies		766,890		186,106		2,816		188,922
5	Working Capital Investment	:	1,200,414		283,306		-		283,306
6	Plant Held for Future Use		3,238	25.5122%	826		-		826
7	Less: Accumulated Deferred Taxes	(:	3,898,507)	25.0743%	(977,525)		-		(977,525)
8	Operating Reserves		(336,961)	26.3743%	(88,871)		-		(88,871)
9	Customer Deposits		(91,906)		(20,115)		-		(20,115)
10	Greenwood						(11,910)		(11,910)
11	Construction Work in Progress		988,455		241,644				241,644
12	Total Original Cost Rate Base		3,942,756		\$ 3,248,392	\$	319,656	\$	3,568,048

Duke Energy Carolinas, LLC ELECTRIC PLANT IN SERVICE AT ORIGINAL COST SC Quarterly for September 30, 2011 (Thousands of Dollars)

		Total Company			s	outh	Carolina Reta	ail		
Line <u>No.</u>	Description		Per <u>Books</u> (Col. 1)	Allocation <u>Factors</u>	 Per <u>Books</u> (Col. 2)		ccounting liustments (Col. 3)		As <u>Adjusted</u> (Col. 4)	
1	Production	\$	14,489,175		\$ 3,193,525	\$	236,628	\$	3,430,153	
2	Transmission		2,639,494	19.0833%	503,702		12,740		516,442	
3	Distribution (b)		8,883,946	25.5651%	2,271,187		86,150		2,357,337	
4	General		661,094	24.1304%	159,524		7,320		166,844	
5	Intangible		419,853	23.6932%	99,477		7,479		106,956	
6	Subtotal		27,093,562	22.9849%	 6,227,415		350,317		6,577,732	
7	Nuclear Fuel		1,094,004	25.5537%	279,559				279,559	
8	Total Electric Plant in Service		28,187,566 (a)	\$ 6,506,974		350,317	\$	6,857,291	

Notes: (a) Excludes asset retirement obligations, electric plant held for future use, electric plant acquisition adjustments, and other electric plant adjustments of (\$88,820) thousand.

⁽b) The accounting adjustment in Col. 3 reflects plant in service additions not related to customer growth.

Duke Energy Carolinas, LLC ACCUMULATED DEPRECIATION AND AMORTIZATION - ELECTRIC PLANT IN SERVICE SC Quarterly for September 30, 2011 (Thousands of Dollars)

		Total Company			South Carolina Retail								
Line <u>No.</u>	Description		Per <u>Books</u> (Col. 1)	Allocation <u>Factors</u>		Per Books (Col. 2)		Accounting djustments (Col. 3)		As <u>Adjusted</u> (Col. 4)			
1	Production	\$	6,765,033		\$	1,363,120	\$	14,048	\$	1,377,168			
2	Transmission		1,179,151	19.0224%		224,303		431		224,734			
3	Distribution		3,834,406			1,016,054		2,530		1,018,584			
4	General		132,527	32.8567%		43,544		3,062		46,606			
5	Intangible		307,337	22.3838%		68,794		1,496		70,290			
6	Subtotal		12,218,453	22.2272%		2,715,815		21,567		2,737,382			
7	Nuclear Fuel		657,980	25.5537%		168,138				168,138			
8	Total Accumulated Depreciation and Amortization	\$	12,876,433 (a)	\$	2,883,953	\$	21,567	\$	2,905,520			

The annual composite rates for computing depreciation (straight-line method) are shown below.

9	Steam Production Plant	3.57%
10	Nuclear Production Plant (Excl. Nuclear Decommissioning)	2.35%
11	Hydro Production Plant	3.44%
12	Combustion Turbine Production Plant	3.62%
13	Solar Production Plant	5.38%
	Transmission Plant:	
14	Right-of-Way	1.16%
15	Other	2.03%
16	Distribution Plant	2.33%
17	General Plant	Various
18	Land Rights	0.81% - 1.88%
19	Intangible Plant	20.00%

Note: (a) Excludes accumulated amortization of electric plant acquisition adjustment and accumulated depreciation related to asset retirement obligations totaling (\$24,494) thousand and reclassifies cost of removal and other deferred credits to increase accumulated depreciation by \$1,464,239 thousand.

Duke Energy Carolinas, LLC MATERIALS AND SUPPLIES SC Quarterly for September 30, 2011 (Thousands of Dollars)

Line <u>No.</u>	<u>Description</u>		Total Company Per <u>Books</u> (Col. 1)	Allocation <u>Factors</u>	Per Books (Col. 2)		Acc <u>Adj</u>	arolina Reta counting ustments Col. 3)	 As Adjusted (Col. 4)
	Fuel Stock:								
1	Coal	\$	265,977	25.5537%	\$	67,967	\$	2,816	\$ 70,783
2	Oil		28,384	25.5537%		7,253		•	7,253
3	Total Fuel Stock		294,361	25.5537%		75,220		2,816	 78,036
4	Other Electric Materials and Supplies & Stores Clearing		472,529	23.4666%		110,886		-	110,886
5	Total Materials and Supplies	\$	766,890		\$	186,106	\$	2,816	\$ 188,922
Note:	(a) Adjustment to per book coal inventory balance to reflect target inventor	ory level.							
	Coal Inventory Target Level (in tons) Price per Ton - Coal	\$	2,785 99.46						
	Total Company Pro Forma Inventory	\$	276,996	25.5537%					70,783
	Per Book Coal Inventory								 67,967
	Coal Adjustment								\$ 2,816

Duke Energy Carolinas, LLC WORKING CAPITAL INVESTMENT SC Quarterly for September 30, 2011 (Thousands of Dollars)

			Total						
			Company				outh Carolina Reta	il	
Line			Per	Allocation		Per	Accounting		As
No.	Description		<u>Books</u>	<u>Factors</u>		<u>Books</u>	<u>Adjustments</u>		<u>Adjusted</u>
			(Col. 1)			(Col. 2)	(Col. 3)		(Col. 4)
1	Twelve Months Operating and Maintenance Expenses,								
1	Exclusive of Purchased Power and Nuclear Fuel Expense	Ś	3,379,777		\$	832,443		¢	832,443
	Exclusive of Furchased Fower and Nuclear Fuel Expense				==	552,445		-	032,443
2	1/8 of O&M Expenses on Line 1	\$	422,472		\$	104,055		\$	104,055
3	Less: Average Taxes Accrued		(5,963)			(1,633)	-		(1,633)
4	Subtotal		416,509			102,422	-		102,422
5	Required Bank Balances		340	23.3985%		80	-		80
6	Bond Reacquisition Premiums		123,441	17.3532%		21,421			21,421
7	Pension Funding		641,909	24.1536%		155,044	-		155,044
8	Prepayments		18,215	23.8212%		4,339			4,339
9	Total Working Capital Investment	\$	1,200,414		\$	283,306	\$ -	\$	283,306

Duke Energy Carolinas, LLC
CONSTRUCTION WORK IN PROCESS AT MONTH END
SC Quarterly for September 30, 2011
(Thousands of Dollars)

Line <u>No.</u>	Description	Total Company Per <u>Books</u> (Col. 1)		Allocation <u>Factors</u>		Per Books (Col. 2)	outh Carolina R Accounting Adjustments (Col. 3)			As <u>Adjusted</u> (Col. 4)
1	Production	s	3.675.470	23.8212%	\$	875,540	5		s	875,540
2	Transmission	Ť	160,203	19.0196%	•	30,470	•	_	•	30,470
3	Distribution		74,969	25.5651%		19,166		-		19,166
4	General		44,438	24.1304%		10,723				10,723
5	Intangible		267,720	23.6932%		63,432		-		63,432
6	Total Construction Work in Progress	\$	4,222,800		\$	999,331	\$	 - ==		999,331

Duke Energy Carolinas, LLC FIXED CHARGES COVERAGE: SEC METHOD EARNINGS PER SHARE SC Quarterly for September 30, 2011

Page 5

Line

No. <u>Description</u>

Twelve Months Ended 30-Sep-2011

1 SEC Fixed Charges Coverage 3.85

2 Earnings per Share \$1.38

Duke Energy Carolinas, LLC STATISTICAL DATA SC Quarterly for September 30, 2011 (Thousands of Dollars)

% of Total (g)	23.7151% 21.4035% 38.9067% 15.3198% 0.0000%	0.0921%		23.7705% 20.7193%	41.2519%	0.0000%	0.0921%	25.3682%					
S.C. Retail (f)	612,092 413,741 402,876 5,789	326		6,898,590 5,749,469	8,589,674	'	5,549	21,285,248	8 87	7.20	4.69 13.79 0.00	5.88	6.74
% of Total (e)	76.2849% \$ 78.5965% 61.0933% 84.6802% 0.0000%	7.7830% 326	. #	76.2295% 79.2807%	58.748 1 % 85.3737%	0.0000%	7.7830%	68.0166%	Ï				
N.C. Retail (d)	1,968,926 1,519,315 632,616 31,997	27,587	4	22,123,061 21,999,849	12,232,801 244,950	•	468,921	57,069,582	8.90	6.91	13.06 0.00	5.88	7.33
% of Total (c)	v,	92.1249% 0.0000% 5.4956% \$	ï				92.1249% 0.0000%	6.6152%					
Wholesale <u>Jurisdiction</u> (b)		326,535					5,550,482 0	5,550,482				5.88	5.88
Total <u>Company</u> (a)	\$ 2,581,018 1,933,055 1,035,492 37,786	354,448 \$	п	29,021,652 27,749,318	20,822,475 286,915		6,024,953		8.89	6.97	13.17	5.88	7.08
		>											
<u>Description</u> <u>Operating Revenues (\$000s)</u>	Residential Commercial Industrial Public Street & Highway Lighting Interdepartmental Sales for Resale:	Special Contract Other Total Revenue from Sales of Electricity	(ilowatthour Sales (000s)	concentral Commercial	Public Street & Highway Lighting	inci departmental sales for Resale:	Special Contract Other	Total KWH Sales	Revenue Per KWH Sold (Cents) Residential	lercial rial	Public Street & Highway Lighting Interdepartmental Sales for Resale:	Special Contract Other	lotal Kevenue per KWH Sold
Line <u>No. Descr</u> <u>Opera</u>	1 Residentia 2 Commerci 3 Industrial 4 Public Stre 5 Interdepai	7 Specia 8 Other 9 Total Re	Kilowa 10 Reside			_ 0,	16 Specia 17 Other	18 Total k	Revenue Pe 19 Residential	20 Commercial 21 Industrial	22 Public 23 Interde 24 Sales fa		